Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 21 Jul 2021 until 23:59 on Thursday 22 Jul 2021

Forecast Issued on Tuesday 20 Jul 2021 at 13:28 by Met Office Aberdeen

Confidence: High for hot dry sunny weather by day and low cloud in the east by night the next few days. Confidence falls over the weekend with a change in the weather expected by the end of the weekend.

Headline for Wednesday 21 Jul 2021: Low cloud early and late, otherwise hot dry and sunny.

Mountain weather hazards on Wednesday 21 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Sunny intervals	Sunny	Sunny	Sunny	Sunny	Partly cloudy (night)
Precipitation probability							
<05%	<05%	00%	00%	00%	00%	<05%	00%

Forecast for Wednesday 21 Jul 2021

Weather: Patchy low cloud through the early hours will burn back early morning, giving a hot, dry and sunny day. Low cloud will gradually spread into the eastern Cairngorms late evening and start of the night.

Chance of cloud free mountain/hill tops above 800m: 90%.

Visibility: Generally good or very good, a slight haze to distant hills, but poor in any low cloud. Cloud bases around 600-700m early morning and late evening, mainly in the east.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 21 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/9 S	8/11 SW	7/10 W	5/9 W	6/11 W	8/13 NW	8/12 NW	7/10 W	7/10 S
900	6/8 SW	7/10 SW	6/9 W	5/8 NW	6/11 W	8/13 NW	8/13 N	5/6 NE	5/7 S
600	4/6 W	3/5 W	4/6 W	3/6 NW	5/9 W	7/13 NW	6/10 N	4/6 NE	3/5 E
300	1/3 SE	1/3 SW	1/4 SW	3/7 W	5/9 NW	5/11 N	6/12 N	5/9 NE	2/4 N
Glen	1/3 NE	1/4 S	1/6 S	4/8 E	4/9 N	5/11 N	4/10 NE	2/6 N	1/4 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	10/9	10/8	11/10	12/12	14/13	16/14	15/13	12/10	10/9
900	13/12	12/11	13/12	14/14	17/16	18/17	17/16	14/14	12/12
600	13/13	13/13	13/13	16/17	20/19	21/20	19/19	16/16	13/13
300	13/13	12/12	14/14	18/18	22/21	22/22	21/20	16/16	13/14
Glen	11/12	10/11	12/13	20/19	23/22	24/23	21/20	16/16	12/13
Freezing Level*	2900m	2900m	2800m	2800m	2700m	2600m	2700m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Higher munro tops may be above the low cloud early morning and late evening. High UV levels and hot temperatures for the next few days, giving a risk of heat exhaustion. Sun protection recommended.

Forecast for Thursday 22 Jul 2021

Weather: Low cloud overnight and early morning, although higher summits likely to be above the cloud. Cloud soon disperses to give another hot dry day with plenty of sunshine. Low cloud forming in the glens and on the lower slopes of the Cairngorms late evening.

Maximum wind: Light and variable.

Chance of cloud free mountain/hill tops above 800m: 90%

Visibility: Very good, although poor in low cloud early morning and late evening. Cloud bases around 500-600m, mainly around Speyside and the eastern Cairngorms.

Temperature: **Glens:** Plus 14 Celsius rising to 23 Celsius
At 800m: Plus 12 Celsius rising to 19 Celsius
Freezing level: Above the summits.

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